L Number	Hits	Search Text	DB	Time stamp
1	300	(356/312).CCLS.	USPAT;	2004/08/06
			US-PGPUB;	14:48
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
2	24	(700/211).CCLS.	USPAT;	2004/08/06
			US-PGPUB;	15:12
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
3	2575	(atomic\$4 near5 absor\$) and spectro\$ and (oven or	USPAT;	2004/08/06
		furnace or heater)	US-PGPUB;	15:14
		•	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
4	2222	((atomic\$4 near5 absor\$) same spectro\$) and (oven	USPAT;	2004/08/06
1		or furnace or heater)	US-PGPUB;	15:15
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
5	843	((atomic\$4 near5 absor\$) same spectro\$) and (oven	USPAT;	2004/08/06
_		or furnace or heater) and (parameter\$ or setting)	US-PGPUB;	15:19
		,	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
6	350	((atomic\$4 near5 absor\$) same spectro\$) and (oven	USPAT;	2004/08/06
		or furnace or heater) and ((parameter\$ or setting)	US-PGPUB;	15:56
		same (temperature or thermal\$3))	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
7	36	(((atomic\$4 near5 absor\$) same spectro\$) and (oven	USPAT;	2004/08/06
		or furnace or heater) and ((parameter\$ or setting)	US-PGPUB;	15:22
		same (temperature or thermal\$3))) and (feedback or	EPO; JPO;	
		feed?back)	DERWENT;	
		,	IBM_TDB	
8	214	((atomic\$4 near5 absor\$) same spectro\$) and (oven	USPAT;	2004/08/06
		or furnace or heater) and (atomiz\$ same	US-PGPUB;	17:37
		temperature)	EPO; JPO;	
			DERWENT;	
		·	IBM_TDB	
9	190	(((atomic\$4 near5 absor\$) same spectro\$) and (oven	USPAT;	2004/08/06
		or furnace or heater) and (atomiz\$ same	US-PGPUB;	16:31
		temperature)) and (element or species or detect\$)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
10	19	(((atomic\$4 near5 absor\$) same spectro\$) and (oven	USPAT;	2004/08/06
		or furnace or heater) and (atomiz\$ same	US-PGPUB;	16:01
		temperature)) and (element or species) and (minim\$	EPO; JPO;	
		with detect\$)	DERWENT;	
			IBM_TDB	

11	5	(((atomic\$4 near5 absor\$) same spectro\$) and (oven	USPAT;	2004/08/06
		or furnace or heater) and (atomiz\$ same	US-PGPUB;	16:35
		temperature)) and ((input\$4 or adjust\$4) with	EPO; JPO;	
		parameter)	DERWENT;	
			IBW_TDB	
12	23	(((atomic\$4 near5 absor\$) same spectro\$) and (oven	USPAT;	2004/08/06
		or furnace or heater) and (atomiz\$ same	US-PGPUB;	17:28
		temperature)) and ((input\$4 or adjust\$4) with (cpu	EPO; JPO;	
		or storage or computer or processor or	DERWENT;	
		microprocessor or memory))	IBW_TDB	
13	16	(((atomic\$4 near5 absor\$) same spectro\$) and (oven	USPAT;	2004/08/06
		or furnace or heater) and (atomiz\$ same	US-PGPUB;	17:29
		temperature)) and ((temperature) with (cpu or	EPO; JPO;	
		storage or computer or processor or microprocessor	DERWENT;	
		or memory))	IBM_TDB	
14	142	((atomic\$4 near5 absor\$) same spectro\$) and (oven	USPAT;	2004/08/06
		or furnace or heater) and (atomiz\$ with	US-PGPUB;	17:38
		temperature)	EPO; JPO;	
		,	DERWENT;	
			IBM_TDB	
_	285	(356/312). <i>CC</i> LS.	USPAT;	2003/03/03
		(000,000,000,000,000,000,000,000,000,00	US-PGPUB;	08:54
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	2	("6377899").PN.	USPAT;	2002/07/12
	_	(00,, 0,, 0,, 0,	US-PGPUB;	13:21
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	2	("5990798").PN.	USPAT;	2002/07/12
	_	(0) 20, 20 3.1 14.	US-PGPUB;	13:21
			EPO; JPO;	10.21
			DERWENT;	
			IBM_TDB	
_	2	("5986751").PN.	USPAT;	2002/07/12
	_	(37337 31) 14.	US-PGPUB;	13:21
			EPO; JPO;	13.21
			DERWENT;	
			IBM_TDB	
_	2	("5815263").PN.	USPAT;	2002/07/12
	-	(3013203).114.	US-PGPUB;	13:21
			EPO; JPO;	13.21
			DERWENT;	
			IBM_TDB	
_	3	("5,104,220").PN.	USPAT;	2002/07/12
-	3	(J,107,660 J.FIN.	USPAT; US-PGPUB;	13:43
			EPO; JPO;	13.43
			DERWENT;	
			IBM_TDB	1

	1	((356/312).CCLS.) and pid	USPAT;	2003/03/03
	_	((coo, cray,cooo, and pro	US-PGPUB;	09:00
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	12251	pid	USPAT;	2002/07/12
-	12231	pia	US-PGPUB;	13:43
			EPO; JPO;	15.75
			DERWENT;	
	053	.1 1/6	IBM_TDB	2004/02/22
-	853	pid and (furnace or oven)	USPAT;	2004/02/23
			US-PGPUB;	16:35
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	69	(pid and (furnace or oven)) and spectroscop\$	USPAT;	2002/07/12
			US-PGPUB;	13:48
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	128	(pid and (furnace or oven)) and absorption	USPAT;	2002/07/12
			US-PGPUB;	14:49
		<u>-</u>	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	609	proportional and integration and differential and	USPAT;	2002/07/12
		(furnace or oven)	US-PGPUB;	15:39
		(variation of overly)	EPO; JPO;	10.07
			DERWENT;	
			IBM_TDB	
_	198	(proportional and integration and differential and	USPAT;	2002/07/12
	190	(furnace or oven)) and absorption	US-PGPUB;	14:51
		(Tal hace of overly) and absorption		14.51
			EPO; JPO; DERWENT;	
	1256		IBM_TDB	2002/07/12
•	1236	proportional and integral and differential and	USPAT;	2002/07/12
		(furnace or oven)	US-PGPUB;	15:59
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	1167	(proportional and integral and differential and	USPAT;	2002/07/12
		(furnace or oven)) and temperature	US-PGPUB;	15:40
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	16	((proportional and integral and differential and	USPAT;	2002/07/12
		(furnace or oven)) and temperature) and (atomic adj	US-PGPUB;	15:40
		absorption)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	

-	2171	proportional and integral and differential and	USPAT;	2002/07/12
		(temperature near control\$4)	US-PGPUB;	15:57
		(13.11)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	13	(proportional and integral and differential and	USPAT;	2002/07/12
		(temperature near control\$4)) and (atomic adj	US-PGPUB;	15:57
		absorption)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	4097	proportional and integral and differential and	USPAT;	2002/07/12
	1057	temperature and feedback	US-PGPUB;	15:58
		Tomporarure and recapacit	EPO; JPO;	10.00
	!		DERWENT;	
			IBM_TDB	
_	4	 (proportional and integral and differential and	USPAT;	2002/07/12
	7	temperature and feedback) and (atomic adj	US-PGPUB;	15:58
		absorption)	EPO; JPO;	15.50
			DERWENT;	
			IBM_TDB	
	2146	pid and temperature and feedback	USPAT;	2002/07/12
_	2140	produid remperature and reeaback	US-PGPUB;	17:01
			EPO; JPO;	17.01
			DERWENT;	
			IBM_TDB	
	305	(pid and temperature and feedback) and (furnace or	USPAT;	2002/07/12
-	305	oven)	US-PGPUB;	16:52
		oven	EPO; JPO;	10.52
			DERWENT;	
			IBM_TDB	
	937	(pid and temperature and feedback) and (phase or	USPAT;	2002/07/12
_	757	(fir\$3 adj angle))	US-PGPUB;	16:56
		(11145 daj drigie))	EPO; JPO;	10.30
			DERWENT;	
			IBM_TDB	
_	178	((pid and temperature and feedback) and (phase or	USPAT;	2002/07/12
-	1/0	((fir\$3 adj angle))) and (furnace or oven)	US-PGPUB;	17:02
		(111 40 au) angle /// and (1 artiace or over)	EPO; JPO;	17.06
			DERWENT;	
			IBM_TDB	
	18	(pid and temperature and feedback) and (fir\$3 adj	USPAT;	2002/07/12
	10	angle)	US-PGPUB;	16:57
		ungie)	EPO; JPO;	10.37
			DERWENT;	
			IBM_TDB	
_	80	pid and temperature and scr	USPAT;	2002/07/12
-	80	più ana Temperature ana scr	US-PGPUB;	17:01
			EPO; JPO;	17.01
			DERWENT;	
			IBM_TDB	
			TOW_IND	I

	r		LICEAT	2000/07/45
-	35	(pid and temperature and scr) and (furnace or oven)	USPAT;	2002/07/12
			US-PGPUB;	17:02
			EPO; JPO;	
			DERWENT;	
			IBW_TDB	
-	44	(US-5949538-\$ or US-5981912-\$ or US-5866431-\$	USPAT;	2002/07/15
		or US-5822059-\$ or US-5567945-\$ or	US-PGPUB;	08:21
		US-5408316-\$ or US-5104220-\$ or US-5066123-\$	JPO;	
		or US-4979823-\$ or US-4867562-\$ or	DERWENT	
		US-4730940-\$ or US-4534646-\$ or US-4377342-\$		
		or US-4225234-\$ or US-4181438-\$ or		
		US-4159876-\$ or US-4134685-\$ or US-5173749-\$		
		or US-4781358-\$ or US-5635409-\$ or		
		US-5656057-\$ or US-4761538-\$ or US-6381518-\$		
		or US-6222164-\$ or US-6211495-\$ or		
		US-6207937-\$).did. or (US-6164963-\$ or		
		US-5994675-\$ or US-5947718-\$ or US-5904478-\$		
		or US-5846073-\$ or US-5743464-\$ or		
		US-5170341-\$ or US-4669040-\$ or		
		US-5926390-\$).did. or (US-20010033373-\$).did. or		
		(JP-01136050-\$ or JP-01080839-\$ or		
		JP-01080840-\$ or JP-01059039-\$ or		
	i	JP-64000449-\$ or JP-58085143-\$ or		
		JP-2001242073-\$).did. or (US-4781358-\$).did.		
-	25531	((silicon adj controlled) adj rectifier) or scr	USPAT;	2002/07/15
			US-PGPUB;	08:27
			EPO; JPO;	
			DERWENT;	
			IBW_TDB	
-	1311	(((silicon adj controlled) adj rectifier) or scr) and	USPAT;	2002/07/15
		(furnace or oven)	US-PGPUB;	08:28
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	105	((((silicon adj controlled) adj rectifier) or scr) and	USPAT;	2002/07/15
		(furnace or oven)) and ((fir\$3 adj angle) or (phase adj	US-PGPUB;	08:33
		angle))	EPO; JPO;	
	1		DERWENT;	
			IBM_TDB	
-	3388	(atom\$2 with absor\$5) same spectroscop\$	USPAT;	2003/03/03
			US-PGPUB;	11:23
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	1070	((atom\$2 with absor\$5) same spectroscop\$) and	USPAT;	2003/03/03
		(furnace or oven or heater)	US-PGPUB;	11:23
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	83	(((atom\$2 with absor\$5) same spectroscop\$) and	USPAT;	2003/03/03
		(furnace or oven or heater)) and digital\$2	US-PGPUB;	11:24
			EPO; JPO;	
			DERWENT;	
		4.19.21 DM Dave 5	IBM_TDB	

_	145757	(furnace or oven or heater) with control\$	USPAT;	2003/03/03
			US-PGPUB;	10:04
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	1333	(furnace or oven or heater) with control\$ with	USPAT;	2003/03/03
		digital\$2	US-PGPUB;	10:16
		4.3.14.4	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	1333	(furnace or oven or heater) with control\$5 with	USPAT;	2003/03/03
	1555	digital\$2	US-PGPUB;	11:14
			EPO; JPO;	••••
			DERWENT;	
			IBM_TDB	
	533	((funnace on oven an heaten) with sentual&E with	USPAT;	2003/03/03
-	233	((furnace or oven or heater) with control\$5 with	1	10:18
		digital\$2) and (microprocessor or cpu)	US-PGPUB;	10.10
			EPO; JPO;	
			DERWENT;	
		///E	IBM_TDB	2002 (02 (02
-	41	(((furnace or oven or heater) with control\$5 with	USPAT;	2003/03/03
		digital\$2) and (microprocessor or cpu)) and pid	US-PGPUB;	11:15
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	49	(furnace or oven or heater) with feedback with	USPAT;	2003/03/03
		digital\$2	US-PGPUB;	11:14
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	3	((furnace or oven or heater) with feedback with	USPAT;	2003/03/03
		digital\$2) and pid	US-PGPUB;	11:15
			EPO; JPO;	
			DERWENT;	
			IBW_TDB	
-	2	((((furnace or oven or heater) with control\$5 with	USPAT;	2003/03/03
		digital\$2) and (microprocessor or cpu)) and pid) and	US-PGPUB;	11:16
		spectroscop\$	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	6	(((furnace or oven or heater) with control\$5 with	USPAT;	2003/03/03
		digital\$2) and (microprocessor or cpu)) and	US-PGPUB;	11:17
		spectroscop\$	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	1	((furnace or oven or heater) with feedback with	USPAT;	2003/03/03
		digital\$2) and spectroscop\$	US-PGPUB;	11:19
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	

	1//4	(atom \$2 with about 5) same and the beautiful about \$	LICDAT.	2003/03/03
-	1661	(atom\$2 with absor\$5) same spectrophotomet\$	USPAT;	2003/03/03
			US-PGPUB;	11:23
			EPO; JPO;	
			DERWENT;	
		// . 40 1 45	IBM_TDB	0000 (00 (00
-	516	((atom\$2 with absor\$5) same spectrophotomet\$)	USPAT;	2003/03/03
	1	and (furnace or oven or heater)	US-PGPUB;	11:24
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	51907	sakai.in.	USPAT;	2003/03/03
		,	US-PGPUB;	12:04
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	151	sakai.in. and shimadzu	USPAT;	2003/03/03
			US-PGPUB;	12:05
			EPO; JPO;	
			DERWENT;	
	-		IBM_TDB	
-	57	(pid with control\$4) and (furnace or oven or heater)	USPAT;	2004/02/23
		and (atom\$ with absor\$)	US-PGPUB;	16:46
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	29	pid and (furnace or oven or heater) and (atom\$ adj3	USPAT;	2004/02/23
		absor\$)	US-PGPUB;	16:51
			EPO; JPO;	
	1		DERWENT;	
			IBM_TDB	
-	66	pid and (furnace or oven or heater) and	USPAT;	2004/02/23
		(spectrophot\$)	US-PGPUB:	17:12
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	8	(((furnace or oven or heater) with control\$4) same	USPAT;	2004/02/23
		pid) and (spectrophot\$)	US-PGPUB;	17:13
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	11	(((furnace or oven or heater) with control\$4) same	USPAT;	2004/02/23
		pid) and (atom\$ adj3 absor\$)	US-PGPUB;	17:13
		Link and and and and all and and all and	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	53	(((atom\$2 with absor\$5) same spectrophotomet\$)	USPAT;	2004/02/23
		and (furnace or oven or heater)) and digital\$2	US-PGPUB;	17:14
		and (12. mass of oroll of mounts)) and digitaly a	EPO; JPO;	A, 147
			DERWENT;	
			IBM_TDB	
			TOW_IDD	1